

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	module with customiz\$3 with (interactive\$ or visual\$ or graphic\$)	US-PGPUB; USPAT	OR	ON	2005/06/10 08:43
L2	212	module with customiz\$3 with (interactive\$ or visual\$ or graphic\$)	US-PGPUB; USPAT	OR	ON	2005/06/10 08:43
L3	13363	"719"/\$.ccls. or "717"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 09:29
L4	35	2 and 3	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 08:54
L5	2	((("5850548") or ("5950001")).PN.	US-PGPUB; USPAT	OR	OFF	2005/06/10 08:54
L8	8	("5386568"   "5590349"   "5774721"   "5801942"   "5850548"   "5950001"   "6263492"   "6437805").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 09:28
L9	21015	"715"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 09:29
L10	37	2 and 9	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 09:29
S1	1	("6012098").PN.	US-PGPUB; USPAT	OR	OFF	2004/11/29 09:20
S2	3	(filter and service and (chain\$ or tree)).ti,ab. and "709"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/11/29 09:21
S3	0	(filter and service and (chain\$ or tree)).ti,ab. and "710"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/11/29 09:21
S4	3	(filter\$ and service and (chain\$ or tree)).ti,ab. and "709"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/11/29 09:21
S5	140	(filter\$ and service).ti,ab. and "709"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/11/29 09:24
S6	0	(filter\$ and service).ti,ab. and "709"/\$.ccls. and Lee-thomas.xp.	US-PGPUB; USPAT	OR	ON	2004/11/29 09:27
S7	1	(filter\$ and service).ti,ab. and "709"/\$.ccls. and Lee-t\$.xp.	US-PGPUB; USPAT	OR	ON	2004/11/29 09:23
S8	0	(filter\$ and service).ti,ab. and "709"/\$.ccls. and Krick\$.xp.	US-PGPUB; USPAT	OR	ON	2004/11/29 09:23
S9	0	(filter\$ and service).ti,ab. and "709"/\$.ccls. and Krick\$.xa.	US-PGPUB; USPAT	OR	ON	2004/11/29 09:23
S10	14	(filter\$).ti,ab. and "709"/\$.ccls. and Lee-thomas\$.xp.	US-PGPUB; USPAT	OR	ON	2004/11/29 09:27

S11	7	("5440726"   "5457797"   "5487023"   "5519780"   "5623600"   "5625894"   "5627996").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/29 09:29
S12	17	("5867651").URPN.	USPAT	OR	ON	2004/11/29 10:01
S13	380	shell adj script\$	USPAT	OR	ON	2004/11/29 10:01
S14	10	(shell adj script\$).ti,ab.	USPAT	OR	ON	2004/11/29 10:01
S15	5	("5603027"   "5838945"   "5920900"   "6157461"   "6286033").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/29 10:03
S16	5	("4692858"   "4953080"   "5122972"   "5226163"   "5251294").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/29 10:12
S17	2823	document with (service or function\$5) with (integrat\$ or pip\$3 or connect\$ or interconnect\$)	US-PGPUB; USPAT	OR	ON	2005/06/08 13:19
S18	48	document with (service or function\$5) with (integrat\$ or pip\$3 or connect\$ or interconnect\$) with (framework or script)	US-PGPUB; USPAT	OR	ON	2005/06/08 12:55
S19	1	("20030115370").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/08 12:55
S20	1	S19 and framework	US-PGPUB; USPAT	OR	ON	2005/06/08 12:55
S21	262432	(service or function\$5) with (integrat\$ or pip\$3 or chain\$3 or compos\$3)	US-PGPUB; USPAT	OR	ON	2005/06/08 15:13
S22	0	(service or function\$5) with (integrat\$ or pip\$3 or chain\$3 or compos\$3) with (control adj penal)	US-PGPUB; USPAT	OR	ON	2005/06/08 14:40
S23	228	(service or function\$5) with (integrat\$ or pip\$3 or chain\$3 or compos\$3) with script\$	US-PGPUB; USPAT	OR	ON	2005/06/08 14:56
S24	2	(service or function\$5) with (integrat\$ or pip\$3 or chain\$3 or compos\$3) with script\$ with scenario	US-PGPUB; USPAT	OR	ON	2005/06/08 14:42
S25	35	( (service or function\$5) same (integrat\$ or pip\$3 or chain\$3 or compos\$3) same script\$).ti,ab.	US-PGPUB; USPAT	OR	ON	2005/06/08 14:43
S26	31	( (service or function\$5) same (integrat\$ or pip\$3 or chain\$3) same script\$).ti,ab.	US-PGPUB; USPAT	OR	ON	2005/06/08 14:46

S27	14	( (service) same (integrat\$ or pip\$3 or chain\$3) same script\$).ti, ab.	US-PGPUB; USPAT	OR	ON	2005/06/08 14:46
S28	2	(service with manager) with (integrat\$ or pip\$3 or chain\$3 or compos\$3) with script\$	US-PGPUB; USPAT	OR	ON	2005/06/08 14:50
S29	14	(service with manager) with (integrat\$ or pip\$3 or chain\$3 or configur\$) with script\$	US-PGPUB; USPAT	OR	ON	2005/06/08 14:51
S30	131	(service or function) with (integrat\$ or pip\$3 or chain\$3) with script\$	US-PGPUB; USPAT	OR	ON	2005/06/08 14:54
S31	1	(service or function) with (integrat\$ or pip\$3 or chain\$3) with script\$ with input with output	US-PGPUB; USPAT	OR	ON	2005/06/08 14:55
S32	13	(service or function) with (integrat\$ or pip\$3 or chain\$3) with script\$ with input\$	US-PGPUB; USPAT	OR	ON	2005/06/08 14:55
S33	28	(service or function\$5) with (integrat\$ or pip\$3 or chain\$3 or compos\$3) with script\$ with document	US-PGPUB; USPAT	OR	ON	2005/06/08 15:04
S34	0	(service or function\$5) with (integrat\$ or pip\$3 or chain\$3) same (control adj penal)	US-PGPUB; USPAT	OR	ON	2005/06/08 15:04
S35	244	(service or function\$5) with (integrat\$ or pip\$3 or chain\$3) same configuration same setting	US-PGPUB; USPAT	OR	ON	2005/06/09 12:18
S36	0	(service or function\$5) with (integrat\$ or pip\$3 or chain\$3) same configuration with penal	US-PGPUB; USPAT	OR	ON	2005/06/08 15:12
S37	144	719/320.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/08 15:12
S38	32	S21 and S37	US-PGPUB; USPAT	OR	ON	2005/06/08 15:13
S39	14	S21 and S37 and script\$	US-PGPUB; USPAT	OR	ON	2005/06/08 16:56
S40	1	("6820267").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/09 12:17
S41	538	715/514-515.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/09 12:17
S42	225376	(service or function\$5) with (integrat\$ or pip\$3 or chain\$3 or scenario)	US-PGPUB; USPAT	OR	ON	2005/06/09 12:38
S43	69	S41 and S42	US-PGPUB; USPAT	OR	ON	2005/06/09 12:19
S44	0	S41 and S42 and penal	US-PGPUB; USPAT	OR	ON	2005/06/09 12:19

S45	13	S41 and S42 and panel	US-PGPUB; USPAT	OR	ON	2005/06/09 12:19
S46	5	("4937743"   "5063523"   "5148154"   "5339392"   "5537526").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 12:24
S47	1746606	(integrat\$ or pip\$3 or chain\$3 or scenario)	US-PGPUB; USPAT	OR	ON	2005/06/09 12:38
S48	270	S41 and S47	US-PGPUB; USPAT	OR	ON	2005/06/09 12:38
S49	471996	(integrat\$ or pip\$3 or chain\$3 or scenario).ti,ab,clm.	US-PGPUB; USPAT	OR	ON	2005/06/09 12:39
S50	51	S41 and S49	US-PGPUB; USPAT	OR	ON	2005/06/09 12:39
S51	12	("20010047365"   "5359514"   "5367621"   "5822720"   "5930787"   "5940614"   "5963205"   "6029182"   "6092074"   "6161124"   "6178430"   "6189019").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 14:20
S52	13363	"719"/\$.ccls. or "717"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 16:14
S53	16	library with combin\$3 with stor\$3 with single	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 14:38
S54	5	S52 and S53	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 14:25
S55	28	librarian.ti,ab.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 14:26
S56	24576	S52 adn S55	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 14:26
S57	2	S52 and S55	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 14:26
S58	5	("5170465"   "5175828"   "5182807"   "5247678"   "5297291").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 14:27
S59	44	("5408665").URPN.	USPAT	OR	ON	2005/06/09 14:35
S60	0	document adj integration adj framework	USPAT	OR	ON	2005/06/09 14:36
S61	0	document adj service adj framework	USPAT	OR	ON	2005/06/09 16:03
S62	4	document adj service adj manager	USPAT	OR	ON	2005/06/09 14:36

S63	16	library same modules same collection same stor\$3 same retriev\$	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 14:38
S64	3	S52 and S63	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 14:39
S65	2	(servlet with chaining).ti,ab.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 14:39
S66	5	("5828840"   "5908469"   "5924116"   "5928323"   "5935249").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 14:42
S67	2	("5928323"   "6012098").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 14:44
S68	8	("5341477"   "5452454"   "5475421"   "5475819"   "5570291"   "5612730"   "5630066"   "5721825").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 14:44
S69	31	document with service with linking	USPAT	OR	ON	2005/06/09 16:09
S70	0	document with service with piping	USPAT	OR	ON	2005/06/09 16:14
S71	0	document with service with chaining	USPAT	OR	ON	2005/06/09 16:15
S72	7	document with service with aggregat\$3	USPAT	OR	ON	2005/06/09 16:13
S73	1360	service with aggregat\$3	USPAT	OR	ON	2005/06/09 16:14
S74	857	service with piping	USPAT	OR	ON	2005/06/09 16:14
S75	33535	"719"/\$.ccls. or "717"/\$.ccls. or "715"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 16:14
S76	1	S74 and S75	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 16:14
S77	57	service with chaining	USPAT	OR	ON	2005/06/09 16:15
S78	1	S75 and S77	USPAT	OR	ON	2005/06/09 16:15
S79	13	("5774668"   "5796634"   "5951694"   "5966135"   "5995107"   "6012098"   "6105067"   "6107961"   "6167441"   "6237092"   "6240360"   "6296356"   "6314114").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 16:16
S80	9	("5467264"   "5787442"   "5959536"   "6108717"   "6144888"   "6199136"   "6292849"   "6304922"   "6347342").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 16:28



S81	10	("5485617"   "5517655"   "5594920"   "5628017"   "5724588"   "5752027"   "5911068"   "6108717"   "6154786"   "6212676").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 16:33
S82	11	("20020004817"   "5555376"   "5822539"   "5848415"   "5862321"   "5870089"   "6047327"   "6115754"   "6119155"   "6201611"   "6256498").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 16:50
S83	1	("20030115370").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/09 17:02
S84	630	document adj URL	US-PGPUB; USPAT	OR	ON	2005/06/09 17:02
S85	4	document adj (URL or pointer) same document adj service	US-PGPUB; USPAT	OR	ON	2005/06/10 08:41